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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,511	02/04/2004	Takao Kasai	4670-0102P	1770
	7590 01/08/200 ART KOLASCH & BI	EXAMINER		
PO BOX 747		KIDWELL, MICHELE M		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			3761	
			NOTIFICATION DATE	DELIVERY MODE
			01/08/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)				
	10/770,511	KASAI, TAKAO				
Office Action Summary	Examiner	Art Unit				
	Michele Kidwell	3761				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 29 Se	eptember 2008.					
	•					
<i>;</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
- 4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.						
,—	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-12</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.05(a).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 – 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "the whole surface" in line 9. There is insufficient antecedent basis for this limitation in the claim.

Claim 6 recites the limitation "the whole surface" in line 15. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-4 and 10-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Ducker et al. (US 5,938,649).

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With respect to claims 1, 3-4 and 10-12, Ducker et al. (hereinafter "Ducker") disclose a diaper (abstract) comprising a liquid impermeable back outer layer sheet and a absorber fixed on the outer layer sheet and a gather portion having a flexible elastic member formed on a predetermined position as claimed (col. 4, lines 18-30), wherein a water soluble skin care agent is applied on a predetermined region of a surface to be contacted with the skin of the wearer of the gather portion (col. 4, lines 31-55) and wherein an oily skin care agent is applied directly on the water-soluble skin care agent as set forth in col. 5, lines 37-42. Ducker also discloses the use of a surfactant as set forth in col. 5, lines 44-46. The examiner contends that the manner in which the surfactant and agents are applied to the article is considered as product by process limitations which do not patentably distinguish the claimed invention from the prior art.

Claim Rejections - 35 USC § 103

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ducker et al. (US 5,938,649).

The difference between Ducker and claim 2 is the provision that the predetermined position contains a longitudinal direction end that is a waist gather.

It would have been obvious to one of ordinary skill in the art to provide the absorbent article of Ducker with a waist gather since the use of waist gathers in well known in the art to provide a more fitted article about the waist of the wearer thereby preventing undesirable leakage.

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Claims 5 – 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ducker in view of Hoshino et al. (US 6,685,953) and further in view of Ptchelintsev et al. (US 5,834,513).

As to claims 5-9, Ducker discloses the absorbent diaper with mono-amide derivative oily skin care agent as discussed above with respect to claim 1.

Ducker further discloses a method of improving skin heath using the skin care composition aforementioned (column 1, lines 12 – 28).

The difference between Ducker and claim 5 is the provision that the diamide formula is specifically as claimed.

Hoshino discloses a dermatologic preparation for preventing skin chaffing that can be incorporated into a carrier base material (column 7, lines 4-14) in the form of lotion or other forms (column 7, lines 37-44) that has the diamide derivative formula as shown below:

$$\begin{matrix} & & & H & O & O & H \\ & & & & & & & \\ I & & & & & & & \\ R^1 - O - R^2 - N - C - R^3 - C - N - R^2 - O - R^1 \end{matrix}$$

wherein R1 represents a linear or branched hydrocarbon group having 1 to 22 carbon atoms which may be substituted by one or more hydroxyl and/or alkoxy groups, R2 represents a linear or branched divalent hydrocarbon group having 1 to 12 carbon atoms, and R3 represents a linear or branched divalent hydrocarbon group having 1 to 42 carbon atoms (column 2, lines 2-14).

One would be motivated to modify the mono-amide skin care composition disposed on absorbent of Ducker with the diamide formula of Hoshino to provide a

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healing skin care composition since it is known that mono-amide derivatives can be substituted for diamide derivatives for treating skin as supported by Ptchelintsev (column 3, lines 10-58) and since the references are in the same problem-solving area; amide skin treating compositions. Therefore, it would be obvious to one of ordinary skill in the art at the time the invention was made to modify the skin care composition disposed on the absorbent, thus providing a the diamide derivative with the aforementioned formula for improved skin care health.

Response to Arguments

Applicant's arguments filed September 29, 2008 have been fully considered but they are not persuasive.

The applicant argues that the disclosure of aloe vera being incorporated into petrolatum does not constitute if being applied directly on it. The examiner disagrees. If the aloe vera is incorporated into the petrolatum, it is essentially applied to it in some fashion and mixed therein to provide the final form (i.e., solution, emulsion, etc.). Likewise, the composition is applied to portions of the article, and "the whole surface" to be contacted with the skin may be construed as only the portion containing the composition. The applicant appears to argue the entirety of the surface, but the argument is not commensurate with the scope of the claims.

The alleged differences in the reduction of diaper rash does not preclude the fact that Ducker in view of Hoshino and further in view of Ptchelintsev provide the article as claimed.

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The examiner maintains the argument with respect to the declaration previously submitted. It is noted that the features upon which applicant relies (i.e., diaper rash prevention efficacy) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**.

See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 571-272-4935. The examiner can normally be reached on Monday thru Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michele Kidwell/ Primary Examiner, Art Unit 3761